

**Ballarat City (SSD 22005)**

**740 sq. Kms**

Catalogue No. 2006.0



# Working Population Profile

**Based on place of employment**

**Excludes overseas visitors**

**Applicable to all employed persons**

**Available for Journey to Work Study areas and aggregates of these**

INQUIRIES: Data tailored to your specific needs, not provided in these standard tables, are available from the ABS Information Consultancy unit in your State or Territory

Definitions of Census classifications and concepts are available in the 2001 Census Dictionary (ABS Catalogue No.

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**WORKING POPULATION PROFILE BY SUBJECT**  
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**WORKING POPULATION PROFILE BY SUBJECT (cont'd)**  
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**METHOD OF TRAVEL TO WORK**

W18	METHOD OF TRAVEL TO WORK BY SEX Employed persons
W19	METHOD OF TRAVEL TO WORK BY AGE Employed persons

**MARITAL STATUS**

W01	AGE BY REGISTERED MARITAL STATUS BY SEX Employed persons
W02	AGE BY SOCIAL MARITAL STATUS BY SEX Employed persons

**OCCUPATION**

W13	OCCUPATION BY SEX Employed persons
W14	OCCUPATION BY HOURS WORKED BY SEX Employed persons
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**QUALIFICATIONS**

W07	NON-SCHOOL QUALIFICATION: FIELD OF STUDY BY NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION BY SEX Employed persons with a qualification
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## WORKING POPULATION PROFILE EXPLANATORY NOTES

### INTRODUCTION

1. The Working Population Profile provides 19 tables available for Statistical Local Areas (SLAs) and larger areas, comprising more detailed versions of some of the basic profile tables, plus new tables for the following geographic levels: SLA, LGA, SSD, SD, State, Australia.
2. Information was collected from the 2001 Census of Population and Housing.
3. Each table title in the Working Population Profile consists of two parts. The first part lists the variables included in the table. The second part describes the table population.
4. A glossary of terms and concepts used in the Working Population Profiles appears below.

#### **5. For more information on classifications and Census concepts see the 2001 Census Dictionary (Cat. No. 2901.0).**

### GLOSSARY

Birthplace	6. There are 3 birthplace variables. Birthplace of Individual (BPLP), which records a person's country of birth, and Birthplace of Female Parent (BPFP) and Birthplace of Male Parent (BPMP), which indicate whether a person's parent was born in Australia or overseas. Prior to 2001, parental birthplace was coded to a country.
Employed full-time/ part-time	7. 'Employed full-time' means that the person worked 35 hours or more in all jobs during the week prior to Census night. 'Employed part-time' means that the person worked less than 35 hours in all jobs during the week prior to Census night.  8. For Census purposes, people who stated they were employed, but worked zero hours in the week prior to Census night have been coded to 'employed part-time'.
Fact Sheets	9. Fact Sheets have been prepared to provide further information on Census data and concepts.
Industry	10. The industry classification is an indication of the main job only.
Nfd	11. Nfd means 'not further defined'.
Occupation	12. The occupation classification is an indication of the main job only.

Place of  
enumeration

13. The Census count, based on place of enumeration, is a count of every person who spent Census night in Australia. People are counted where they are on Census night, which may not be where they usually live.

Table population

14. Table population is a description of what the table is counting. For example, tables containing marital status usually have a table population of persons aged 15 years and over. The population appears under the table title.

### DATA QUALITY

15. Journey to Work data is based on an employed person's usual workplace for the main job held in the week prior to Census Night 2001. If a person stated that they were employed but did not state their workplace address were coded to the 'Not Stated' category. The 'Not Stated' category is included at the Australia level, but is not included in the State and Territory figures. Therefore State and Territory data may not aggregate to Australia level as their State or Territory or employment cannot be determined.

16. The Census is subject to a number of inaccuracies resulting from errors by respondents or mistakes in collection or processing of the data. Some of these are overcome or 'repaired' by careful processing procedures and quality management of the processing itself. The effect of those that remain is generally slight, although it may be more important for small groups in the population. The main kinds of error to keep in mind are:

Partial non-response

17. In some cases where an answer was not provided to a question an answer was imputed or derived (often from other information on the form). In other cases a 'not stated' code was allocated.

Processing error

18. While such errors can occur in any processing system, quality management is used to continuously improve the quality of processed data, and to identify and correct data of unacceptable quality.

Random  
Adjustment

19. Cells containing small values are randomly adjusted to avoid releasing information about particular individuals, families or households. The effect of random adjustment is statistically insignificant.

Respondent error

20. Processing procedures cannot detect or repair all errors made by persons in completing the form, therefore some may remain in final data.

Undercount

21. Although the Census aims to count each person once, there are some people who are missed and others who are counted more than once. A post enumeration survey is conducted soon after the Census to measure the undercount.



W01 AGE BY REGISTERED MARITAL STATUS BY SEX

Employed persons

	<i>Married</i>		<i>Separated</i>		<i>Divorced</i>		<i>Widowed</i>		<i>Never married</i>		<i>Total</i>		
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
15-19 years	3	5	0	3	0	0	0	0	1,154	1,445	1,157	1,453	2,610
20-24 years	88	163	0	6	0	0	0	0	1,708	1,778	1,796	1,947	3,743
25-29 years	698	701	41	42	19	38	3	0	1,164	951	1,925	1,732	3,657
30-34 years	1,225	1,031	58	68	83	112	0	5	668	496	2,034	1,712	3,746
35-39 years	1,573	1,310	84	104	144	210	3	9	406	311	2,210	1,944	4,154
40-44 years	1,788	1,633	107	127	198	288	4	17	272	215	2,369	2,280	4,649
45-49 years	1,624	1,490	117	115	221	353	11	33	159	139	2,132	2,130	4,262
50-54 years	1,471	1,230	85	81	211	263	21	47	78	73	1,866	1,694	3,560
55-59 years	972	582	41	30	89	130	14	59	41	46	1,157	847	2,004
60-64 years	496	218	18	16	38	36	15	44	26	14	593	328	921
65-74 years	241	73	3	3	13	9	10	21	15	5	282	111	393
75 years and over	40	14	0	3	4	3	5	6	3	3	52	29	81
<b>Total</b>	<b>10,219</b>	<b>8,450</b>	<b>554</b>	<b>598</b>	<b>1,020</b>	<b>1,442</b>	<b>86</b>	<b>241</b>	<b>5,694</b>	<b>5,476</b>	<b>17,573</b>	<b>16,207</b>	<b>33,780</b>

W02 AGE BY SOCIAL MARITAL STATUS BY SEX

Employed persons

	<i>Married in a registered marriage</i>		<i>Married in a de facto marriage</i>		<i>Not married</i>		<i>Total</i>		
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
15-19 years	0	5	13	32	1,068	1,296	1,081	1,333	2,414
20-24 years	87	157	204	276	1,362	1,355	1,653	1,788	3,441
25-29 years	674	675	356	335	783	655	1,813	1,665	3,478
30-34 years	1,197	1,007	277	194	481	456	1,955	1,657	3,612
35-39 years	1,518	1,277	178	158	412	459	2,108	1,894	4,002
40-44 years	1,740	1,598	124	140	420	496	2,284	2,234	4,518
45-49 years	1,569	1,447	126	133	363	485	2,058	2,065	4,123
50-54 years	1,413	1,185	106	82	265	367	1,784	1,634	3,418
55-59 years	910	557	34	27	148	230	1,092	814	1,906
60-64 years	462	206	17	7	79	100	558	313	871
65-74 years	220	64	3	0	35	34	258	98	356
75 years and over	36	10	3	3	8	12	47	25	72
<b>Total</b>	<b>9,826</b>	<b>8,188</b>	<b>1,441</b>	<b>1,387</b>	<b>5,424</b>	<b>5,945</b>	<b>16,691</b>	<b>15,520</b>	<b>32,211</b>



W03 BIRTHPLACE (COUNTRIES) BY SEX

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Australia	15,904	14,782	30,686
Canada	19	24	43
China (excludes SARs and Taiwan Province)(a)	24	16	40
Croatia	29	10	39
Egypt	8	3	11
Fiji	14	7	21
France	8	5	13
Germany	71	57	128
Greece	24	9	33
Hong Kong (SAR of China)(a)	9	8	17
India	31	19	50
Indonesia	5	3	8
Ireland	31	20	51
Italy	42	20	62
Korea, Republic of (South)	0	0	0
Lebanon	0	0	0
Macedonia, FYROM(b)	0	3	3
Malaysia	24	18	42
Malta	12	6	18
Netherlands	142	113	255
New Zealand	138	120	258
Philippines	7	21	28
Poland	8	6	14
Singapore	4	4	8
South Africa	29	15	44
Sri Lanka	6	7	13
Turkey	5	3	8
United Kingdom(c)	566	528	1,094
United States of America	31	31	62
Viet Nam	10	7	17
Yugoslavia, Federal Republic of	19	5	24
Born elsewhere overseas(d)	105	119	224
Not stated	245	215	460
<b>Total</b>	<b>17,570</b>	<b>16,204</b>	<b>33,774</b>

(a) SAR is an abbreviation of 'Special Administrative Region'. SARs include 'Hong Kong (SAR of China)' and 'Macau (SAR of China)'.

(b) FYROM is an abbreviation of 'Former Yugoslav Republic of Macedonia'.

(c) Includes 'England', 'Scotland', 'Wales', 'Northern Ireland', 'Channel Islands', 'Isle of Man' and 'United Kingdom nfd'.

(d) Includes 'Inadequately described', 'At sea' and 'Not elsewhere classified'.

W04 AGE BY LABOUR FORCE STATUS (FULL-TIME/PART-TIME) BY SEX  
Employed persons

	<i>Full-time(a)</i>		<i>Part-time</i>		<i>Not stated(b)</i>		<i>Total</i>		
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Female</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
15-19 years	444	291	674	1,113	39	47	1,157	1,451	2,608
20-24 years	1,246	1,014	528	906	26	28	1,800	1,948	3,748
25-29 years	1,601	1,070	295	638	27	25	1,923	1,733	3,656
30-34 years	1,726	764	269	929	40	19	2,035	1,712	3,747
35-39 years	1,918	718	257	1,196	35	30	2,210	1,944	4,154
40-44 years	2,018	1,003	306	1,245	45	32	2,369	2,280	4,649
45-49 years	1,821	1,109	275	996	36	25	2,132	2,130	4,262
50-54 years	1,576	832	266	835	24	27	1,866	1,694	3,560
55-59 years	888	384	254	445	15	18	1,157	847	2,004
60-64 years	407	111	175	211	11	6	593	328	921
65-74 years	150	33	126	73	4	5	280	111	391
75 years and over	21	6	29	19	0	3	50	28	78
<b>Total</b>	<b>13,816</b>	<b>7,335</b>	<b>3,454</b>	<b>8,606</b>	<b>302</b>	<b>265</b>	<b>17,572</b>	<b>16,206</b>	<b>33,778</b>

(a) Full-time is defined as having worked 35 hours or more in all jobs during the week prior to Census night.

(b) Includes employed persons who did not state their hours worked.

W05 WEEKLY INDIVIDUAL INCOME BY AGE BY SEX (1 of 2)

Employed persons

	15-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over	Total
<b>MALES</b>									
Negative/Nil income	8	0	15	21	23	13	0	0	80
\$1-\$39	114	4	3	3	5	4	0	0	133
\$40-\$79	173	21	5	8	7	7	3	0	224
\$80-\$119	159	46	9	13	17	12	3	0	259
\$120-\$159	86	62	23	31	21	20	4	0	247
\$160-\$199	88	74	47	44	56	38	15	3	365
\$200-\$299	245	195	142	150	156	113	40	3	1,044
\$300-\$399	153	264	216	228	228	156	34	4	1,283
\$400-\$499	62	368	510	491	412	224	38	8	2,113
\$500-\$599	23	327	771	644	544	294	25	0	2,628
\$600-\$699	13	200	566	542	436	205	22	10	1,994
\$700-\$799	5	98	455	466	377	140	16	9	1,566
\$800-\$999	3	82	615	710	574	201	22	4	2,211
\$1,000-\$1,499	3	22	418	848	754	189	27	3	2,264
\$1,500 or more	0	8	108	311	327	108	18	6	886
Not stated	24	28	56	70	61	26	11	3	279
<b>Total</b>	<b>1,159</b>	<b>1,799</b>	<b>3,959</b>	<b>4,580</b>	<b>3,998</b>	<b>1,750</b>	<b>278</b>	<b>53</b>	<b>17,576</b>
<b>FEMALES</b>									
Negative/Nil income	14	3	16	13	27	10	0	0	83
\$1-\$39	161	3	11	12	9	11	0	0	207
\$40-\$79	291	25	17	36	28	13	0	0	410
\$80-\$119	219	73	75	77	62	32	5	3	546
\$120-\$159	167	95	77	109	88	37	0	3	576
\$160-\$199	112	134	108	147	128	56	8	0	693
\$200-\$299	223	299	341	524	424	174	27	6	2,018
\$300-\$399	144	324	407	634	490	148	13	3	2,163
\$400-\$499	51	369	497	637	534	165	16	5	2,274
\$500-\$599	19	296	597	597	536	149	10	3	2,207
\$600-\$699	5	165	437	419	392	90	3	3	1,514
\$700-\$799	3	87	298	312	262	80	0	4	1,046
\$800-\$999	3	34	333	327	357	86	9	0	1,149
\$1,000-\$1,499	0	16	151	262	341	78	6	0	854
\$1,500 or more	0	3	36	53	70	15	4	0	181
Not stated	41	23	44	65	76	31	6	0	286
<b>Total</b>	<b>1,453</b>	<b>1,949</b>	<b>3,445</b>	<b>4,224</b>	<b>3,824</b>	<b>1,175</b>	<b>107</b>	<b>30</b>	<b>16,207</b>

W05 WEEKLY INDIVIDUAL INCOME BY AGE BY SEX (2 of 2)

Employed persons

	15-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over	Total
<i>PERSONS</i>									
Negative/Nil income	22	3	31	34	50	23	0	0	163
\$1-\$39	275	7	14	15	14	15	0	0	340
\$40-\$79	464	46	22	44	35	20	3	0	634
\$80-\$119	378	119	84	90	79	44	8	3	805
\$120-\$159	253	157	100	140	109	57	4	3	823
\$160-\$199	200	208	155	191	184	94	23	3	1,058
\$200-\$299	468	494	483	674	580	287	67	9	3,062
\$300-\$399	297	588	623	862	718	304	47	7	3,446
\$400-\$499	113	737	1,007	1,128	946	389	54	13	4,387
\$500-\$599	42	623	1,368	1,241	1,080	443	35	3	4,835
\$600-\$699	18	365	1,003	961	828	295	25	13	3,508
\$700-\$799	8	185	753	778	639	220	16	13	2,612
\$800-\$999	6	116	948	1,037	931	287	31	4	3,360
\$1,000-\$1,499	3	38	569	1,110	1,095	267	33	3	3,118
\$1,500 or more	0	11	144	364	397	123	22	6	1,067
Not stated	65	51	100	135	137	57	17	3	565
<b>Total</b>	<b>2,612</b>	<b>3,748</b>	<b>7,404</b>	<b>8,804</b>	<b>7,822</b>	<b>2,925</b>	<b>385</b>	<b>83</b>	<b>33,783</b>

W06 LABOUR FORCE STATUS (FULL-TIME/PART-TIME) BY TYPE OF EDUCATIONAL INSTITUTION ATTENDING (FULL-TIME/PART-TIME) BY AGE

Employed persons

	Attending secondary school	Attending Technical or Further Educational Institution				Attending University or other Tertiary Institution				Other	Not attending	Not stated(c)	Total
		Full-time	Part-time	Not stated(a)	Total	Full-time	Part-time	Not stated(b)	Total				
AGED 15-19 YEARS													
Employed:													
Full-time(d)	7	7	142	3	152	0	10	0	10	15	536	13	733
Part-time	933	88	30	0	118	365	8	0	373	7	321	35	1,787
Not stated(e)	34	3	3	0	6	12	3	0	15	0	27	3	85
Total	974	98	175	3	276	377	21	0	398	22	884	51	2,605
AGED 20-24 YEARS													
Employed:													
Full-time(d)	0	9	183	0	192	26	67	0	93	37	1,921	13	2,256
Part-time	0	53	42	0	95	602	41	3	646	10	673	8	1,432
Not stated(e)	0	3	0	0	3	11	0	0	11	0	36	0	50
Total	0	65	225	0	290	639	108	3	750	47	2,630	21	3,738
AGED 25 YEARS AND OVER													
Employed:													
Full-time(d)	5	8	381	0	389	34	611	3	648	119	16,865	129	18,155
Part-time	3	31	181	0	212	196	229	0	425	94	8,032	72	8,838
Not stated(e)	0	3	4	0	7	4	10	0	14	3	396	11	431
Total	8	42	566	0	608	234	850	3	1,087	216	25,293	212	27,424
TOTAL													
Employed:													
Full-time(d)	12	24	706	3	733	60	688	3	751	171	19,322	155	21,144
Part-time	936	172	253	0	425	1,163	278	3	1,444	111	9,026	115	12,057
Not stated(e)	34	9	7	0	16	27	13	0	40	3	459	14	566
Total	982	205	966	3	1,174	1,250	979	6	2,235	285	28,807	284	33,767

(a) Includes persons who were attending a Technical or Further Educational Institution but did not state whether they were full-time or part-time students.

(b) Includes persons who were attending a University or other Tertiary Institution but did not state whether they were full-time or part-time students.

(c) Includes persons who have been attending an educational institution but did not state what type, and persons who did not state whether they were attending an educational institution.

(d) Full-time is defined as having worked 35 hours or more in all jobs during the week prior to Census night.

(e) Includes employed persons who did not state their hours worked.

W07 NON-SCHOOL QUALIFICATION: FIELD OF STUDY BY NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION(a) BY SEX (1 OF 3)  
Employed persons with a qualification(b)

	<i>Doctoral Degree</i>	<i>Masters Degree</i>	<i>Graduate Diploma</i>	<i>Graduate Certificate</i>	<i>Bachelor Degree</i>	<i>Advanced Diploma and Diploma, nfd</i>	<i>Advanced Diploma and Associate Degree</i>	<i>Diploma</i>	<i>Certificate, nfd</i>	<i>Certificate III &amp; IV</i>	<i>Certificate I &amp; II</i>	<i>Not stated(c)</i>	<i>Total</i>
<i>MALES</i>													
Natural and Physical Sciences	21	15	0	6	125	0	16	13	0	4	5	4	209
Information Technology Engineering and Related Technologies	3	6	41	0	98	0	13	30	3	35	12	8	249
Architecture and Building	6	15	12	0	206	4	97	155	11	2,641	66	82	3,295
Agriculture, Environmental and Related Studies	0	0	3	0	20	3	12	18	3	937	5	22	1,023
Health	0	6	4	0	53	3	35	31	3	173	19	17	344
Education	55	27	46	7	304	3	60	35	3	47	15	58	660
Management and Commerce	8	69	157	6	299	0	101	24	0	4	0	19	687
Society and Culture	4	72	80	17	347	4	116	170	23	116	96	69	1,114
Creative Arts	19	40	29	0	236	0	34	26	10	36	24	25	479
Food, Hospitality and Personal Services	0	5	9	0	74	0	32	26	3	41	12	12	214
Mixed Field Programmes	0	0	0	0	0	0	8	5	3	401	24	13	454
Inadequately described	0	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	3	0	32	0	7	9	0	23	4	11	89
	3	3	0	0	5	3	3	9	4	236	0	367	633
<b>Total</b>	<b>119</b>	<b>258</b>	<b>384</b>	<b>36</b>	<b>1,799</b>	<b>20</b>	<b>534</b>	<b>551</b>	<b>66</b>	<b>4,694</b>	<b>282</b>	<b>707</b>	<b>9,450</b>

(a) Excludes schooling up to Year 12.

(b) Excludes persons with a qualification out of scope of the Australian Standard Classification of Education.

(c) Includes 'Inadequately described'.

W07 NON-SCHOOL QUALIFICATION: FIELD OF STUDY BY NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION(a) BY SEX (2 OF 3)  
Employed persons with a qualification(b)

	<i>Doctoral Degree</i>	<i>Masters Degree</i>	<i>Graduate Diploma</i>	<i>Graduate Certificate</i>	<i>Bachelor Degree</i>	<i>Advanced Diploma and Diploma, nfd</i>	<i>Advanced Diploma and Associate Degree</i>	<i>Diploma</i>	<i>Certificate, nfd</i>	<i>Certificate III &amp; IV</i>	<i>Certificate I &amp; II</i>	<i>Not stated(c)</i>	<i>Total</i>
<i>FEMALES</i>													
Natural and Physical Sciences	9	7	5	0	92	0	4	9	3	0	4	3	136
Information Technology	0	0	17	0	28	0	3	9	3	14	15	4	93
Engineering and Related Technologies	0	0	0	0	27	0	3	6	0	53	11	10	110
Architecture and Building	0	0	0	0	13	3	3	11	3	10	0	0	43
Agriculture, Environmental and Related Studies	0	0	3	0	24	0	5	9	4	29	7	4	85
Health	14	38	137	23	909	6	271	42	6	236	60	259	2,001
Education	9	66	277	10	578	5	242	62	3	16	3	47	1,318
Management and Commerce	0	24	56	7	251	3	85	227	56	192	284	149	1,334
Society and Culture	13	52	64	4	311	5	71	136	28	172	60	54	970
Creative Arts	3	7	6	0	110	3	33	42	3	32	7	18	264
Food, Hospitality and Personal Services	0	0	0	0	3	0	22	24	8	388	59	25	529
Mixed Field Programmes	0	0	0	0	0	0	0	0	0	0	3	3	6
Inadequately described	0	0	3	0	41	0	0	3	0	4	0	7	58
Not stated	0	3	0	3	9	0	3	3	7	37	10	367	442
<b>Total</b>	<b>48</b>	<b>197</b>	<b>568</b>	<b>47</b>	<b>2,396</b>	<b>25</b>	<b>745</b>	<b>583</b>	<b>124</b>	<b>1,183</b>	<b>523</b>	<b>950</b>	<b>7,389</b>

(a) Excludes schooling up to Year 12.

(b) Excludes persons with a qualification out of scope of the Australian Standard Classification of Education.

(c) Includes 'Inadequately described'.

W07 NON-SCHOOL QUALIFICATION: FIELD OF STUDY BY NON-SCHOOL QUALIFICATION: LEVEL OF EDUCATION(a) BY SEX (3 OF 3)  
Employed persons with a qualification(b)

	<i>Doctoral Degree</i>	<i>Masters Degree</i>	<i>Graduate Diploma</i>	<i>Graduate Certificate</i>	<i>Bachelor Degree</i>	<i>Advanced Diploma and Diploma, nfd</i>	<i>Advanced Diploma and Associate Degree</i>	<i>Diploma</i>	<i>Certificate, nfd</i>	<i>Certificate III &amp; IV</i>	<i>Certificate I &amp; II</i>	<i>Not stated(c)</i>	<i>Total</i>
<i>PERSONS</i>													
Natural and Physical Sciences	30	22	5	6	217	0	20	22	3	4	9	7	345
Information Technology	3	6	58	0	126	0	16	39	6	49	27	12	342
Engineering and Related Technologies	6	15	12	0	233	4	100	161	11	2,694	77	92	3,405
Architecture and Building	0	0	3	0	33	6	15	29	6	947	5	22	1,066
Agriculture, Environmental and Related Studies	0	6	7	0	77	3	40	40	7	202	26	21	429
Health	69	65	183	30	1,213	9	331	77	9	283	75	317	2,661
Education	17	135	434	16	877	5	343	86	3	20	3	66	2,005
Management and Commerce	4	96	136	24	598	7	201	397	79	308	380	218	2,448
Society and Culture	32	92	93	4	547	5	105	162	38	208	84	79	1,449
Creative Arts	3	12	15	0	184	3	65	68	6	73	19	30	478
Food, Hospitality and Personal Services	0	0	0	0	3	0	30	29	11	789	83	38	983
Mixed Field Programmes	0	0	0	0	0	0	0	0	0	0	3	3	6
Inadequately described	0	0	6	0	73	0	7	12	0	27	4	18	147
Not stated	3	6	0	3	14	3	6	12	11	273	10	734	1,075
<b>Total</b>	<b>167</b>	<b>455</b>	<b>952</b>	<b>83</b>	<b>4,195</b>	<b>45</b>	<b>1,279</b>	<b>1,134</b>	<b>190</b>	<b>5,877</b>	<b>805</b>	<b>1,657</b>	<b>16,839</b>

(a) Excludes schooling up to Year 12.

(b) Excludes persons with a qualification out of scope of the Australian Standard Classification of Education.

(c) Includes 'Inadequately described'.



W08 INDUSTRY SECTOR BY SEX

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Commonwealth Government	870	981	1,851
State/Territory Government	1,287	2,659	3,946
Local Government	353	358	711
Private sector	14,982	12,106	27,088
Community Development Employment Program	0	0	0
Not stated	81	100	181
<b>Total</b>	<b>17,573</b>	<b>16,204</b>	<b>33,777</b>

W09 INDUSTRY BY SEX (1 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>		<i>Males</i>	<i>Females</i>	<i>Persons</i>
Agriculture, Forestry and Fishing:				Wholesale Trade:			
Agriculture, Forestry and Fishing, undefined	4	4	8	Wholesale Trade, undefined	28	17	45
Agriculture	311	145	456	Basic Material Wholesaling	289	80	369
Services to Agriculture; Hunting and Trapping	30	17	47	Machinery and Motor Vehicle Wholesaling	351	118	469
Forestry and Logging	32	16	48	Personal and Household Good Wholesaling	291	151	442
Commercial Fishing	5	0	5	<i>Total</i>	959	366	1,325
<i>Total</i>	382	182	564	Retail Trade:			
Mining:				Retail Trade, undefined	65	91	156
Mining, undefined	3	0	3	Food Retailing	874	1,439	2,313
Coal Mining	0	0	0	Personal and Household Good Retailing	986	1,504	2,490
Oil and Gas Extraction	0	0	0	Motor Vehicle Retailing and Services	912	207	1,119
Metal Ore Mining	4	3	7	<i>Total</i>	2,837	3,241	6,078
Other Mining	14	0	14	Accommodation, Cafes and Restaurants	634	1,066	1,700
Services to Mining	5	3	8	Transport and Storage:			
<i>Total</i>	26	6	32	Transport and Storage, undefined	43	16	59
Manufacturing:				Road Transport	501	79	580
Manufacturing, undefined	355	59	414	Rail Transport	67	3	70
Food, Beverages and Tobacco	1,087	544	1,631	Water Transport	0	0	0
Textile, Clothing, Footwear and Leather	231	167	398	Air and Space Transport	13	0	13
Wood and Paper Products	244	37	281	Other Transport	5	0	5
Printing, Publishing and Recorded Media	195	122	317	Services to Transport	31	65	96
Petroleum, Coal, Chemical and Associated Products	122	32	154	Storage	37	9	46
Non-Metallic Mineral Products	290	46	336	<i>Total</i>	697	172	869
Metal Products	423	64	487	Communication Services	418	215	633
Machinery and Equipment	1,367	317	1,684	Finance and Insurance:			
Other	171	24	195	Finance and Insurance, undefined	0	0	0
<i>Total</i>	4,485	1,412	5,897	Finance	160	259	419
Electricity, Gas and Water Supply:				Insurance	76	120	196
Electricity, Gas and Water Supply, undefined	0	0	0	Services to Finance and Insurance	100	72	172
Electricity and Gas Supply	104	13	117	<i>Total</i>	336	451	787
Water Supply, Sewerage and Drainage Services	92	27	119	Property and Business Services:			
<i>Total</i>	196	40	236	Property and Business Services, undefined	3	0	3
Construction:				Property Services	209	165	374
Construction, undefined	26	5	31	Business Services	1,056	945	2,001
General Construction	548	121	669	<i>Total</i>	1,268	1,110	2,378
Construction Trade Services	790	130	920				
<i>Total</i>	1,364	256	1,620				

W09 INDUSTRY BY SEX (2 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Government Administration and Defence:			
Government Administration and Defence, undefined	0	0	0
Government Administration	429	584	1,013
Defence	31	5	36
<i>Total</i>	<i>460</i>	<i>589</i>	<i>1,049</i>
Education	1,145	2,070	3,215
Health and Community Services:			
Health and Community Services, undefined	33	155	188
Health Services	884	2,837	3,721
Community Services	220	876	1,096
<i>Total</i>	<i>1,137</i>	<i>3,868</i>	<i>5,005</i>
Cultural and Recreational Services:			
Cultural and Recreational Services, undefined	3	7	10
Motion Picture, Radio and Television Services	140	81	221
Libraries, Museums and the Arts	155	137	292
Sport and Recreation	235	272	507
<i>Total</i>	<i>533</i>	<i>497</i>	<i>1,030</i>
Personal and Other Services:			
Personal and Other Services, undefined	0	0	0
Personal Services	247	420	667
Other Services	336	138	474
Private Households Employing Staff	0	3	3
<i>Total</i>	<i>583</i>	<i>561</i>	<i>1,144</i>
Non-classifiable economic units	68	38	106
Not stated	47	59	106
<b>Total</b>	<b>17,575</b>	<b>16,199</b>	<b>33,774</b>

W10 INDUSTRY BY HOURS WORKED(a) BY SEX (1 of 2)

Employed persons

	0 hours	1-15 hours	16-24 hours	25-34 hours	35-39 hours	40 hours	41-48 hours	49 or more hours	Not stated	Total
<b>MALES</b>										
Agriculture, Forestry and Fishing	16	22	15	15	22	57	50	177	8	382
Mining	0	0	0	0	3	8	6	8	3	28
Manufacturing	151	76	94	138	1,113	1,014	982	847	70	4,485
Electricity, Gas and Water Supply	4	3	3	3	63	46	37	39	3	201
Construction	47	28	45	62	226	408	213	306	29	1,364
Wholesale Trade	32	45	30	38	167	223	174	236	14	959
Retail Trade	98	445	167	136	447	472	388	632	52	2,837
Accommodation, Cafes and Restaurants	20	117	65	78	64	71	52	158	9	634
Transport and Storage	22	41	28	35	80	119	85	268	19	697
Communication Services	18	8	13	23	162	71	56	62	5	418
Finance and Insurance	12	7	8	13	30	86	64	113	3	336
Property and Business Services	33	104	73	78	176	216	189	377	21	1,267
Government Administration and Defence	22	22	12	25	148	80	63	77	11	460
Education	38	83	51	62	200	221	181	289	20	1,145
Health and Community Services	58	57	62	98	206	269	120	257	10	1,137
Cultural and Recreational Services	19	98	38	35	87	92	70	84	10	533
Personal and Other Services	41	50	22	28	77	146	81	133	5	583
Non-classifiable economic units	0	8	0	7	7	11	11	14	6	64
Not stated	0	3	0	3	10	8	4	8	10	46
<b>Total</b>	<b>631</b>	<b>1,217</b>	<b>726</b>	<b>877</b>	<b>3,288</b>	<b>3,618</b>	<b>2,826</b>	<b>4,085</b>	<b>308</b>	<b>17,576</b>
<b>FEMALES</b>										
Agriculture, Forestry and Fishing	10	34	24	12	10	26	11	50	5	182
Mining	0	0	0	0	0	4	0	0	0	4
Manufacturing	63	116	147	135	387	287	170	85	22	1,412
Electricity, Gas and Water Supply	6	4	3	3	10	7	3	5	0	41
Construction	7	65	49	28	37	31	12	19	8	256
Wholesale Trade	18	75	47	42	67	55	29	26	7	366
Retail Trade	120	1,073	534	444	438	247	171	164	50	3,241
Accommodation, Cafes and Restaurants	29	408	167	128	93	72	45	104	20	1,066
Transport and Storage	8	31	22	27	25	19	19	20	5	176
Communication Services	9	11	28	27	82	27	17	9	5	215
Finance and Insurance	23	47	65	70	80	102	43	19	4	453
Property and Business Services	25	175	144	137	265	178	104	66	16	1,110
Government Administration and Defence	31	55	64	87	171	80	63	34	5	590
Education	61	316	267	278	304	261	235	313	35	2,070
Health and Community Services	231	396	755	796	610	647	212	177	44	3,868
Cultural and Recreational Services	13	171	57	56	72	54	30	33	11	497
Personal and Other Services	26	99	76	82	115	79	41	32	9	559
Non-classifiable economic units	3	9	3	4	4	4	3	3	6	39
Not stated	3	14	7	6	4	6	3	6	12	61
<b>Total</b>	<b>686</b>	<b>3,099</b>	<b>2,459</b>	<b>2,362</b>	<b>2,774</b>	<b>2,186</b>	<b>1,211</b>	<b>1,165</b>	<b>264</b>	<b>16,206</b>

(a) Hours worked is an aggregate of the hours worked in all jobs, not just main job.

W10 INDUSTRY BY HOURS WORKED(a) BY SEX (2 of 2)

Employed persons

	0 hours	1-15 hours	16-24 hours	25-34 hours	35-39 hours	40 hours	41-48 hours	49 or more hours	Not stated	Total
PERSONS										
Agriculture, Forestry and Fishing	26	56	39	27	32	83	61	227	13	564
Mining	0	0	0	0	3	12	6	8	3	32
Manufacturing	214	192	241	273	1,500	1,301	1,152	932	92	5,897
Electricity, Gas and Water Supply	10	7	6	6	73	53	40	44	3	242
Construction	54	93	94	90	263	439	225	325	37	1,620
Wholesale Trade	50	120	77	80	234	278	203	262	21	1,325
Retail Trade	218	1,518	701	580	885	719	559	796	102	6,078
Accommodation, Cafes and Restaurants	49	525	232	206	157	143	97	262	29	1,700
Transport and Storage	30	72	50	62	105	138	104	288	24	873
Communication Services	27	19	41	50	244	98	73	71	10	633
Finance and Insurance	35	54	73	83	110	188	107	132	7	789
Property and Business Services	58	279	217	215	441	394	293	443	37	2,377
Government Administration and Defence	53	77	76	112	319	160	126	111	16	1,050
Education	99	399	318	340	504	482	416	602	55	3,215
Health and Community Services	289	453	817	894	816	916	332	434	54	5,005
Cultural and Recreational Services	32	269	95	91	159	146	100	117	21	1,030
Personal and Other Services	67	149	98	110	192	225	122	165	14	1,142
Non-classifiable economic units	3	17	3	11	11	15	14	17	12	103
Not stated	3	17	7	9	14	14	7	14	22	107
<b>Total</b>	<b>1,317</b>	<b>4,316</b>	<b>3,185</b>	<b>3,239</b>	<b>6,062</b>	<b>5,804</b>	<b>4,037</b>	<b>5,250</b>	<b>572</b>	<b>33,782</b>

(a) Hours worked is an aggregate of the hours worked in all jobs, not just main job.

W11 INDUSTRY BY PROFICIENCY IN SPOKEN ENGLISH BY SEX

Employed persons who speak a language other than English at home

	Speaks English						Not stated(a)		Total		
	Very well or well		Not well		Not at all						
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
Agriculture, Forestry and Fishing	6	3	3	0	0	0	3	0	12	3	15
Mining	3	0	0	0	0	0	0	0	3	0	3
Manufacturing	103	38	5	0	0	0	24	13	132	51	183
Electricity, Gas and Water Supply	0	3	0	0	0	0	0	0	0	3	3
Construction	32	3	0	0	0	0	17	0	49	3	52
Wholesale Trade	11	6	0	3	0	0	9	5	20	14	34
Retail Trade	72	58	4	6	0	0	19	29	95	93	188
Accommodation, Cafes and Restaurants	41	38	8	5	4	0	4	8	57	51	108
Transport and Storage	5	3	0	0	0	0	10	0	15	3	18
Communication Services	5	3	0	0	0	0	4	3	9	6	15
Finance and Insurance	3	10	0	0	0	0	3	3	6	13	19
Property and Business Services	20	25	3	0	0	0	6	6	29	31	60
Government Administration and Defence	9	8	0	0	0	0	3	6	12	14	26
Education	53	55	3	0	0	0	4	9	60	64	124
Health and Community Services	58	88	0	0	0	0	7	34	65	122	187
Cultural and Recreational Services	10	11	0	0	0	0	3	4	13	15	28
Personal and Other Services	8	8	0	0	0	0	3	8	11	16	27
Non-classifiable economic units	3	0	0	0	0	0	0	0	3	0	3
Not stated	3	3	0	0	0	0	3	0	6	3	9
Total	445	363	26	14	4	0	122	128	597	505	1,102

(a) Includes persons who did not state their language spoken at home and persons who stated their language spoken at home but did not state their proficiency in English.

W12 INDUSTRY BY INTERNET USE BY SEX (1 of 2)

Employed persons

	Used the Internet							Total	Did not use the Internet	Not stated	Total
	At home	At work	Elsewhere	At home and at work	At home and elsewhere	At work and elsewhere	At home, at work and elsewhere				
MALES											
Agriculture, Forestry and Fishing	65	17	4	19	0	0	0	105	271	6	382
Mining	3	0	0	3	0	0	0	6	18	0	24
Manufacturing	899	332	95	416	18	12	22	1,794	2,652	39	4,485
Electricity, Gas and Water Supply	27	60	0	44	0	0	3	134	62	0	196
Construction	263	59	39	63	0	0	3	427	921	14	1,362
Wholesale Trade	161	89	19	101	4	3	12	389	563	7	959
Retail Trade	645	189	176	187	99	5	31	1,332	1,477	28	2,837
Accommodation, Cafes and Restaurants	154	42	54	39	21	3	6	319	309	7	635
Transport and Storage	116	23	13	33	3	0	4	192	499	7	698
Communication Services	107	33	4	104	3	0	6	257	153	7	417
Finance and Insurance	65	85	4	96	0	0	4	254	80	3	337
Property and Business Services	172	245	23	349	14	9	47	859	403	5	1,267
Government Administration and Defence	67	101	10	127	4	5	5	319	137	4	460
Education	127	307	21	434	4	0	21	914	220	9	1,143
Health and Community Services	242	169	20	285	7	5	21	749	381	7	1,137
Cultural and Recreational Services	107	67	38	73	24	3	4	316	210	8	534
Personal and Other Services	154	38	21	78	3	3	4	301	277	6	584
Non-classifiable economic units	12	9	3	6	0	0	0	30	40	0	70
Not stated	7	4	0	3	3	0	0	17	30	0	47
Total	3,393	1,869	544	2,460	207	48	193	8,714	8,703	157	17,574
FEMALES											
Agriculture, Forestry and Fishing	48	11	0	8	0	0	0	67	111	3	181
Mining	0	0	0	3	0	0	0	3	3	0	6
Manufacturing	255	165	35	118	5	0	4	582	817	12	1,411
Electricity, Gas and Water Supply	5	14	3	4	0	3	0	29	13	0	42
Construction	61	36	3	20	0	0	0	120	136	0	256
Wholesale Trade	57	65	11	28	6	0	0	167	196	0	363
Retail Trade	693	120	293	105	153	11	13	1,388	1,816	37	3,241
Accommodation, Cafes and Restaurants	194	41	127	35	38	3	3	441	618	8	1,067
Transport and Storage	25	39	3	22	3	0	0	92	84	0	176
Communication Services	41	51	0	41	0	3	0	136	79	0	215
Finance and Insurance	127	72	8	66	0	3	0	276	174	3	453
Property and Business Services	198	275	19	216	11	8	19	746	356	8	1,110
Government Administration and Defence	88	167	6	97	0	7	7	372	216	3	591
Education	367	538	44	550	12	9	20	1,540	518	12	2,070
Health and Community Services	780	512	98	433	21	14	20	1,878	1,965	25	3,868
Cultural and Recreational Services	105	71	53	59	14	0	3	305	190	3	498
Personal and Other Services	122	38	26	29	8	3	3	229	323	8	560
Non-classifiable economic units	7	6	0	0	0	0	0	13	24	0	37
Not stated	12	5	4	0	0	3	0	24	33	3	60
Total	3,185	2,226	733	1,834	271	67	92	8,408	7,672	125	16,205



W12 INDUSTRY BY INTERNET USE BY SEX (2 of 2)

Employed persons

	Used the Internet							Total	Did not use the Internet	Not stated	Total
	At home	At work	Elsewhere	At home and at work	At home and elsewhere	At work and elsewhere	At home, at work and elsewhere				
PERSONS											
Agriculture, Forestry and Fishing	113	28	4	27	0	0	0	172	382	9	563
Mining	3	0	0	6	0	0	0	9	21	0	30
Manufacturing	1,154	497	130	534	23	12	26	2,376	3,469	51	5,896
Electricity, Gas and Water Supply	32	74	3	48	0	3	3	163	75	0	238
Construction	324	95	42	83	0	0	3	547	1,057	14	1,618
Wholesale Trade	218	154	30	129	10	3	12	556	759	7	1,322
Retail Trade	1,338	309	469	292	252	16	44	2,720	3,293	65	6,078
Accommodation, Cafes and Restaurant	348	83	181	74	59	6	9	760	927	15	1,702
Transport and Storage	141	62	16	55	6	0	4	284	583	7	874
Communication Services	148	84	4	145	3	3	6	393	232	7	632
Finance and Insurance	192	157	12	162	0	3	4	530	254	6	790
Property and Business Services	370	520	42	565	25	17	66	1,605	759	13	2,377
Government Administration and Defer	155	268	16	224	4	12	12	691	353	7	1,051
Education	494	845	65	984	16	9	41	2,454	738	21	3,213
Health and Community Services	1,022	681	118	718	28	19	41	2,627	2,346	32	5,005
Cultural and Recreational Services	212	138	91	132	38	3	7	621	400	11	1,032
Personal and Other Services	276	76	47	107	11	6	7	530	600	14	1,144
Non-classifiable economic units	19	15	3	6	0	0	0	43	64	0	107
Not stated	19	9	4	3	3	3	0	41	63	3	107
Total	6,578	4,095	1,277	4,294	478	115	285	17,122	16,375	282	33,779

W13 OCCUPATION BY SEX (1 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>		<i>Males</i>	<i>Females</i>	<i>Persons</i>
Managers and Administrators:				Business and Administration Associate Professionals, nfd	3	3	6
Managers and Administrators, nfd	100	52	152	Finance Associate Professionals	175	81	256
Generalist Managers, nfd	5	4	9	Misc. Business and Administration Associate Professionals	390	623	1,013
General Managers and Administrators	196	33	229	Managing Supervisors (Sales and Service), nfd	5	5	10
Miscellaneous Generalist Managers	238	50	288	Shop Managers	464	320	784
Specialist Managers, nfd	29	5	34	Hospitality and Accommodation Managers	257	221	478
Resource Managers	144	57	201	Miscellaneous Managing Supervisors (Sales and Service)	224	143	367
Engineering, Distribution and Process Managers	341	41	382	Health and Welfare Associate Professionals, nfd	0	3	3
Sales and Marketing Managers	184	67	251	Enrolled Nurses	22	218	240
Miscellaneous Specialist Managers	227	143	370	Welfare Associate Professionals	36	110	146
Farmers and Farm Managers	218	100	318	Miscellaneous Health and Welfare Associate Professionals	61	41	102
<i>Total</i>	<i>1,682</i>	<i>552</i>	<i>2,234</i>	Other Associate Professionals, nfd	0	0	0
Professionals:				Police Officers	125	21	146
Professionals, nfd	37	35	72	Miscellaneous Associate Professionals	109	106	215
Science, Building and Engineering Professionals, nfd	0	0	0	<i>Total</i>	<i>2,224</i>	<i>2,018</i>	<i>4,242</i>
Natural and Physical Science Professionals	81	63	144	Tradespersons and Related Workers:			
Building and Engineering Professionals	210	20	230	Tradespersons and Related Workers, nfd	63	0	63
Business and Information Professionals, nfd	3	4	7	Mechanical and Fabrication Engineering Tradesperson, nfd	5	0	5
Accountants, Auditors and Corporate Treasurers	223	101	324	Mechanical Engineering Tradespersons	578	14	592
Sales, Marketing and Advertising Professionals	73	64	137	Fabrication Engineering Tradespersons	453	0	453
Computing Professionals	249	61	310	Automotive Tradespersons	572	9	581
Miscellaneous Business and Information Professionals	165	183	348	Electrical and Electronics Tradespersons	515	11	526
Health Professionals, nfd	3	3	6	Construction Tradespersons, nfd	3	0	3
Medical Practitioners	186	51	237	Structural Construction Tradespersons	450	6	456
Nursing Professionals	152	1,091	1,243	Final Finishes Construction Tradespersons	153	6	159
Miscellaneous Health Professionals	122	213	335	Plumbers	196	3	199
Education Professionals, nfd	0	6	6	Food Tradespersons	265	141	406
School Teachers	485	893	1,378	Skilled Agricultural and Horticultural Workers, nfd	0	0	0
University and Vocational Education Teachers	213	174	387	Skilled Agricultural Workers	30	6	36
Miscellaneous Education Professionals	65	121	186	Horticultural Tradespersons	186	21	207
Social, Arts and Miscellaneous Professionals, nfd	0	0	0	Other Tradespersons and Related Workers, nfd	3	0	3
Social Welfare Professionals	150	282	432	Printing Tradespersons	81	15	96
Miscellaneous Social Professionals	65	23	88	Wood Tradespersons	93	6	99
Artists and Related Professionals	168	108	276	Hairdressers	31	169	200
Miscellaneous Professionals	40	38	78	Textile, Clothing and Related Tradespersons	60	31	91
<i>Total</i>	<i>2,690</i>	<i>3,534</i>	<i>6,224</i>	Miscellaneous Tradespersons and Related Workers	139	41	180
Associate Professionals:				<i>Total</i>	<i>3,876</i>	<i>479</i>	<i>4,355</i>
Associate Professionals, nfd	8	11	19				
Science, Engineering and Related Associate Professionals,	12	3	15				
Medical and Science Technical Officers	63	87	150				
Building and Engineering Associate Professionals	270	22	292				

W13 OCCUPATION BY SEX (2 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>		<i>Males</i>	<i>Females</i>	<i>Persons</i>
Advanced Clerical and Service Workers:				Elementary Clerical, Sales and Service Workers:			
Advanced Clerical and Service Workers, nfd	4	6	10	Elementary Clerical, Sales and Service Workers, nfd	4	5	9
Secretaries and Personal Assistants	9	617	626	Elementary Clerks	123	129	252
Other Advanced Clerical and Service Workers, nfd	0	0	0	Elementary Sales Workers, nfd	0	0	0
Advanced Numerical Clerks	66	270	336	Sales Assistants	694	1,870	2,564
Miscellaneous Advanced Clerical and Service Workers	47	70	117	Miscellaneous Elementary Sales Workers	235	480	715
<i>Total</i>	<i>126</i>	<i>963</i>	<i>1,089</i>	Elementary Service Workers	192	219	411
Intermediate Clerical, Sales and Service Workers:				<i>Total</i>	<i>1,248</i>	<i>2,703</i>	<i>3,951</i>
Intermediate Clerical, Sales and Service Workers, nfd	12	7	19	Labourers and Related Workers:			
Intermediate Clerical Workers, nfd	4	12	16	Labourers and Related Workers, nfd	79	16	95
General Clerks	71	499	570	Cleaners	363	434	797
Keyboard Operators	41	247	288	Factory Labourers, nfd	40	13	53
Receptionists	16	513	529	Process Workers	567	256	823
Intermediate Numerical Clerks	114	518	632	Product Packagers	174	192	366
Material Recording and Despatching Clerks	188	102	290	Other Labourers and Related Workers, nfd	3	0	3
Miscellaneous Intermediate Clerical Workers	138	367	505	Mining, Construction and Related Labourers	187	6	193
Intermediate Sales and Related Workers	431	148	579	Agricultural and Horticultural Labourers	103	33	136
Intermediate Service Workers, nfd	0	6	6	Elementary Food Preparation and Related Workers	165	279	444
Carers and Aids	144	1,062	1,206	Miscellaneous Labourers and Related Workers	147	49	196
Hospitality Workers	200	418	618	<i>Total</i>	<i>1,828</i>	<i>1,278</i>	<i>3,106</i>
Miscellaneous Intermediate Service Workers	118	277	395	Inadequately described	141	55	196
<i>Total</i>	<i>1,477</i>	<i>4,176</i>	<i>5,653</i>	Not stated	37	26	63
Intermediate Production and Transport Workers:				<b>Total</b>	<b>17,576</b>	<b>16,202</b>	<b>33,778</b>
Intermediate Production and Transport Workers, nfd	75	30	105				
Intermediate Plant Operators, nfd	8	0	8				
Mobile Plant Operators	264	9	273				
Intermediate Stationary Plant Operators	142	13	155				
Intermediate Machine Operators, nfd	98	14	112				
Intermediate Textile, Clothing and Related Machine Operat	67	90	157				
Miscellaneous Intermediate Machine Operators	246	54	300				
Road and Rail Transport Drivers	777	58	835				
Other Intermediate Production and Transport Workers, nfc	0	0	0				
Intermediate Mining and Construction Workers	47	0	47				
Miscellaneous Intermediate Production and Transport Wor	523	150	673				
<i>Total</i>	<i>2,247</i>	<i>418</i>	<i>2,665</i>				

W14 OCCUPATION BY HOURS WORKED(a) BY SEX  
Employed persons

	0 hours	1-15 hours	16-24 hours	25-34 hours	35-39 hours	40 hours	41-48 hours	49 or more hours	Not stated	Total
<b>MALES</b>										
Managers and Administrators	53	25	28	35	117	284	280	840	20	1,682
Professionals	95	141	99	145	388	520	471	796	37	2,692
Associate Professionals	91	88	64	82	270	439	359	802	27	2,222
Tradespersons and Related Workers	125	77	106	142	981	1,056	691	625	72	3,875
Advanced Clerical and Service Workers	8	8	7	7	21	28	17	28	0	124
Intermediate Clerical, Sales and Service Workers	52	162	87	128	280	274	204	274	17	1,478
Intermediate Production and Transport Workers	95	153	84	107	578	418	343	416	53	2,247
Elementary Clerical, Sales and Service Workers	46	312	115	100	187	199	141	127	21	1,248
Labourers and Related Workers	62	236	132	123	424	371	296	146	36	1,826
Inadequately described	5	14	4	7	33	24	23	24	7	141
Not stated	0	3	0	0	8	5	0	7	12	35
<b>Total</b>	<b>632</b>	<b>1,219</b>	<b>726</b>	<b>876</b>	<b>3,287</b>	<b>3,618</b>	<b>2,825</b>	<b>4,085</b>	<b>302</b>	<b>17,570</b>
<b>FEMALES</b>										
Managers and Administrators	34	31	37	38	72	105	67	158	10	552
Professionals	175	373	540	534	452	593	394	426	49	3,536
Associate Professionals	86	186	216	237	357	405	220	278	31	2,016
Tradespersons and Related Workers	20	65	39	66	141	54	49	38	9	481
Advanced Clerical and Service Workers	36	159	144	117	229	142	70	50	16	963
Intermediate Clerical, Sales and Service Workers	167	770	696	759	834	542	223	124	61	4,176
Intermediate Production and Transport Workers	18	61	45	52	133	56	33	15	6	419
Elementary Clerical, Sales and Service Workers	95	1,077	516	354	335	139	89	44	54	2,703
Labourers and Related Workers	50	366	217	195	210	135	59	28	18	1,278
Inadequately described	0	10	6	6	8	12	4	5	0	51
Not stated	3	3	3	4	3	3	3	0	8	30
<b>Total</b>	<b>684</b>	<b>3,101</b>	<b>2,459</b>	<b>2,362</b>	<b>2,774</b>	<b>2,186</b>	<b>1,211</b>	<b>1,166</b>	<b>262</b>	<b>16,205</b>
<b>PERSONS</b>										
Managers and Administrators	87	56	65	73	189	389	347	998	30	2,234
Professionals	270	514	639	679	840	1,113	865	1,222	86	6,228
Associate Professionals	177	274	280	319	627	844	579	1,080	58	4,238
Tradespersons and Related Workers	145	142	145	208	1,122	1,110	740	663	81	4,356
Advanced Clerical and Service Workers	44	167	151	124	250	170	87	78	16	1,087
Intermediate Clerical, Sales and Service Workers	219	932	783	887	1,114	816	427	398	78	5,654
Intermediate Production and Transport Workers	113	214	129	159	711	474	376	431	59	2,666
Elementary Clerical, Sales and Service Workers	141	1,389	631	454	522	338	230	171	75	3,951
Labourers and Related Workers	112	602	349	318	634	506	355	174	54	3,104
Inadequately described	5	24	10	13	41	36	27	29	7	192
Not stated	3	6	3	4	11	8	3	7	20	65
<b>Total</b>	<b>1,316</b>	<b>4,320</b>	<b>3,185</b>	<b>3,238</b>	<b>6,061</b>	<b>5,804</b>	<b>4,036</b>	<b>5,251</b>	<b>564</b>	<b>33,775</b>

(a) Hours worked is an aggregate of the hours worked in all jobs, not just main job.

W15 OCCUPATION BY PROFICIENCY IN SPOKEN ENGLISH BY SEX  
Employed persons who speak a language other than English at home

	<i>Speaks English</i>						<i>Not stated(a)</i>		<i>Total</i>		
	<i>Very well or well</i>		<i>Not well</i>		<i>Not at all</i>		<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>					
Managers and Administrators	40	12	3	0	0	0	7	0	50	12	62
Professionals	122	106	0	0	0	0	10	21	132	127	259
Associate Professionals	71	58	7	4	0	0	12	20	90	82	172
Tradespersons & Related Workers	65	10	5	3	3	0	33	5	106	18	124
Advanced Clerical & Service Workers	0	16	0	0	0	0	0	3	0	19	19
Intermediate Clerical, Sales & Service Workers	31	67	0	3	0	0	6	29	37	99	136
Intermediate Production & Transport Workers	40	13	3	0	0	0	21	6	64	19	83
Elementary Clerical, Sales & Service Workers	21	42	0	3	0	0	9	28	30	73	103
Labourers & Related Workers	46	31	4	3	0	3	17	11	67	48	115
Inadequately described	3	0	0	0	0	0	3	0	6	0	6
Not stated	3	3	0	0	0	0	0	3	3	6	9
<b>Total</b>	<b>442</b>	<b>358</b>	<b>22</b>	<b>16</b>	<b>3</b>	<b>3</b>	<b>118</b>	<b>126</b>	<b>585</b>	<b>503</b>	<b>1,088</b>

(a) Includes persons who did not state their language spoken at home and persons who stated their language spoken at home but did not state their proficiency in English.

AUSTRALIAN BUREAU OF STATISTICS 2001 Census of Population and Housing

Ballarat City (SSD 22005) 740 sq. Kms

W16 OCCUPATION BY INTERNET USE BY SEX

Employed persons

	Used the Internet							Total	Did not use the Internet	Not stated	Total
	At home	At work	Elsewhere	At home and at work	At home and elsewhere	At work and elsewhere	At home, at work and elsewhere				
MALES											
Managers and Administrators	265	307	15	465	3	4	28	1,087	584	12	1,683
Professionals	448	651	33	994	11	9	83	2,229	444	19	2,692
Associate Professionals	463	367	47	427	20	5	23	1,352	850	20	2,222
Tradespersons & Related Workers	754	156	112	175	13	8	15	1,233	2,605	37	3,875
Advanced Clerical & Service Workers	30	26	0	33	0	0	3	92	34	0	126
Intermediate Clerical, Sales & Service Workers	303	196	82	194	34	13	21	843	621	14	1,478
Intermediate Production & Transport Workers	429	49	61	42	26	3	0	610	1,613	23	2,246
Elementary Clerical, Sales & Service Workers	322	55	110	72	55	4	13	631	606	11	1,248
Labourers & Related Workers	341	44	82	40	41	0	5	553	1,254	17	1,824
Inadequately described	32	15	3	13	4	0	0	67	71	3	141
Not stated	6	4	0	5	0	0	0	15	21	0	36
<b>Total</b>	<b>3,393</b>	<b>1,870</b>	<b>545</b>	<b>2,460</b>	<b>207</b>	<b>46</b>	<b>191</b>	<b>8,712</b>	<b>8,703</b>	<b>156</b>	<b>17,571</b>
FEMALES											
Managers and Administrators	90	122	6	126	0	0	5	349	202	0	551
Professionals	718	770	74	768	24	21	39	2,414	1,099	23	3,536
Associate Professionals	371	360	59	296	17	9	17	1,129	877	10	2,016
Tradespersons & Related Workers	89	17	27	5	4	0	0	142	335	3	480
Advanced Clerical & Service Workers	223	226	8	163	0	5	3	628	328	5	961
Intermediate Clerical, Sales & Service Workers	849	612	193	400	53	18	12	2,137	2,016	23	4,176
Intermediate Production & Transport Workers	65	7	11	4	3	0	0	90	326	3	419
Elementary Clerical, Sales & Service Workers	600	84	277	53	155	8	16	1,193	1,478	32	2,703
Labourers & Related Workers	172	18	71	12	16	3	3	295	967	19	1,281
Inadequately described	6	9	4	6	0	0	0	25	29	0	54
Not stated	3	0	3	3	0	0	0	9	15	3	27
<b>Total</b>	<b>3,186</b>	<b>2,225</b>	<b>733</b>	<b>1,836</b>	<b>272</b>	<b>64</b>	<b>95</b>	<b>8,411</b>	<b>7,672</b>	<b>121</b>	<b>16,204</b>
PERSONS											
Managers and Administrators	355	429	21	591	3	4	33	1,436	786	12	2,234
Professionals	1,166	1,421	107	1,762	35	30	122	4,643	1,543	42	6,228
Associate Professionals	834	727	106	723	37	14	40	2,481	1,727	30	4,238
Tradespersons & Related Workers	843	173	139	180	17	8	15	1,375	2,940	40	4,355
Advanced Clerical & Service Workers	253	252	8	196	0	5	6	720	362	5	1,087
Intermediate Clerical, Sales & Service Workers	1,152	808	275	594	87	31	33	2,980	2,637	37	5,654
Intermediate Production & Transport Workers	494	56	72	46	29	3	0	700	1,939	26	2,665
Elementary Clerical, Sales & Service Workers	922	139	387	125	210	12	29	1,824	2,084	43	3,951
Labourers & Related Workers	513	62	153	52	57	3	8	848	2,221	36	3,105
Inadequately described	38	24	7	19	4	0	0	92	100	3	195
Not stated	9	4	3	8	0	0	0	24	36	3	63

Total	6,579	4,095	1,278	4,296	479	110	286	17,123	16,375	277	33,775
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W17 INDUSTRY BY OCCUPATION

Employed persons

	<i>Managers and Admin- istrators</i>	<i>Profess- ionals</i>	<i>Associate Profess- ionals</i>	<i>Trades- persons and Related Workers</i>	<i>Advanced Clerical and Service Workers</i>	<i>Intermediate Clerical, Sales and Service Workers</i>	<i>Intermediate Production and Transport Workers</i>	<i>Elementary Clerical, Sales and Service Workers</i>	<i>Labourers and Related Workers</i>	<i>Inadequately described</i>	<i>Not stated</i>	<i>Total</i>
Agriculture, Forestry and Fishing	310	36	14	26	12	53	32	6	71	4	0	564
Mining	5	5	4	0	0	4	10	3	0	0	0	31
Manufacturing	581	378	283	1,607	93	408	1,149	85	1,238	58	17	5,897
Electricity, Gas and Water Supply	26	41	53	51	3	25	18	7	10	3	0	237
Construction	150	50	130	789	95	90	125	32	150	7	3	1,621
Wholesale Trade	134	70	160	137	41	302	198	170	102	6	5	1,325
Retail Trade	183	116	842	734	105	603	412	2,696	357	15	15	6,078
Accommodation, Cafes and Restaurants	20	18	448	110	13	639	4	120	323	4	0	1,699
Transport and Storage	35	15	84	55	28	108	486	41	17	4	0	873
Communication Services	43	65	79	93	12	97	45	186	7	5	0	632
Finance and Insurance	65	36	220	3	161	288	3	6	3	6	0	791
Property and Business Services	129	676	426	87	259	336	27	157	254	23	3	2,377
Government Administration and Defence	82	181	158	48	22	402	32	84	27	14	0	1,050
Education	182	2,084	175	68	86	506	10	24	69	7	4	3,215
Health and Community Services	142	2,162	690	89	98	1,388	28	88	296	18	6	5,005
Cultural and Recreational Services	74	149	206	136	17	244	16	94	80	14	0	1,030
Personal and Other Services	48	125	250	294	31	123	57	138	70	4	0	1,140
Non-classifiable economic units	18	10	6	14	8	17	7	6	15	3	3	107
Not stated	7	11	10	14	5	21	8	10	15	3	3	107
<b>Total</b>	<b>2,234</b>	<b>6,228</b>	<b>4,238</b>	<b>4,355</b>	<b>1,089</b>	<b>5,654</b>	<b>2,667</b>	<b>3,953</b>	<b>3,104</b>	<b>198</b>	<b>59</b>	<b>33,779</b>

W18 METHOD OF TRAVEL TO WORK BY SEX (1 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
One method:			
Train	7	5	12
Bus	91	127	218
Ferry	3	0	3
Tram(a)	0	3	3
Taxi	41	36	77
Car, as driver	12,626	10,724	23,350
Car, as passenger	960	1,055	2,015
Truck	265	7	272
Motorbike/motor scooter	107	7	114
Bicycle	345	36	381
Other	63	30	93
Walked only	648	507	1,155
<i>Total</i>	<i>15,156</i>	<i>12,537</i>	<i>27,693</i>
Two methods:			
Train and:			
Bus	0	0	0
Ferry	0	0	0
Tram(a)	0	0	0
Car, as driver	8	6	14
Car, as passenger	0	3	3
Other	0	0	0
<i>Total</i>	<i>8</i>	<i>9</i>	<i>17</i>
Bus and:			
Ferry	0	0	0
Tram(a)	3	0	3
Car, as driver	5	9	14
Car, as passenger	15	19	34
Other	6	5	11
<i>Total</i>	<i>29</i>	<i>33</i>	<i>62</i>
Ferry and:			
Car, as driver	0	0	0
Car, as passenger	0	0	0
Other	0	0	0
<i>Total</i>	<i>0</i>	<i>0</i>	<i>0</i>
Tram(a) and:			
Car, as driver	0	0	0
Car, as passenger	0	0	0
Other	0	0	0
<i>Total</i>	<i>0</i>	<i>0</i>	<i>0</i>
Other two methods	106	52	158
<i>Total</i>	<i>143</i>	<i>94</i>	<i>237</i>

(b) Includes persons whose method of travel to work could not be determined.

W18 METHOD OF TRAVEL TO WORK BY SEX (2 of 2)

Employed persons

	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Three methods:			
Train and other two methods	0	3	3
Bus and other two methods (excluding train)	5	6	11
Other three methods	6	3	9
<i>Total</i>	<i>11</i>	<i>12</i>	<i>23</i>
Worked at home	593	705	1,298
Did not go to work	1,532	2,692	4,224
Not stated(b)	131	163	294
<b>Total</b>	<b>17,566</b>	<b>16,203</b>	<b>33,769</b>

(a) Includes light rail.

(b) Includes persons whose method of travel to work could not be determined.

W19 METHOD OF TRAVEL TO WORK BY AGE (1 of 2)

Employed persons

	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over	Total
One method:								
Train	5	3	3	0	0	0	0	11
Bus	94	30	41	37	14	3	0	219
Ferry	3	3	0	0	0	0	0	6
Tram(a)	0	3	0	0	0	0	0	3
Taxi	16	17	21	16	6	0	0	76
Car, as driver	3,408	5,390	6,493	5,839	1,978	205	37	23,350
Car, as passenger	886	376	321	304	114	10	4	2,015
Truck	11	42	88	72	46	13	0	272
Motorbike/motor scooter	10	38	43	17	6	0	0	114
Bicycle	89	91	118	58	25	0	0	381
Other	16	24	23	17	13	0	0	93
Walked only	252	235	278	268	97	21	4	1,155
Total	4,790	6,252	7,429	6,628	2,299	252	45	27,695
Two methods:								
Train and:								
Bus	0	0	0	0	0	0	0	0
Ferry	0	0	0	0	0	0	0	0
Tram(a)	0	0	0	0	0	0	0	0
Car, as driver	0	3	8	0	0	0	0	11
Car, as passenger	3	0	3	0	0	0	0	6
Other	0	0	0	0	0	0	0	0
Total	3	3	11	0	0	0	0	17
Bus and:								
Ferry	0	0	0	0	0	0	0	0
Tram(a)	0	0	0	0	3	0	0	3
Car, as driver	0	4	3	4	3	0	0	14
Car, as passenger	25	3	3	3	0	0	0	34
Other	4	4	0	0	0	0	0	8
Total	29	11	6	7	6	0	0	59
Ferry and:								
Car, as driver	0	3	0	0	0	0	0	3
Car, as passenger	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Total	0	3	0	0	0	0	0	3
Tram(a) and:								
Car, as driver	0	0	0	0	0	0	0	0
Car, as passenger	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0
Other two methods	36	35	36	35	15	0	0	157
Total	68	52	53	42	21	0	0	236

(a) Includes light rail.

(b) Includes cases where method of travel to work could not be determined.

W19 METHOD OF TRAVEL TO WORK BY AGE (2 of 2)

Employed persons

	<i>15-24 years</i>	<i>25-34 years</i>	<i>35-44 years</i>	<i>45-54 years</i>	<i>55-64 years</i>	<i>65-74 years</i>	<i>75 years and over</i>	<i>Total</i>
Three methods:								
Train and other two methods	0	0	3	0	0	0	0	3
Bus and other two methods (excluding train)	3	3	3	0	3	0	0	12
Other three methods	0	0	0	3	0	0	0	3
<i>Total</i>	<i>3</i>	<i>3</i>	<i>6</i>	<i>3</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>18</i>
Worked at home	68	147	347	360	280	76	20	1,298
Did not go to work	1,325	914	905	722	289	56	13	4,224
Not stated(b)	94	37	62	61	33	6	0	293
<b>Total</b>	<b>6,348</b>	<b>7,405</b>	<b>8,802</b>	<b>7,816</b>	<b>2,925</b>	<b>390</b>	<b>78</b>	<b>33,764</b>

(a) Includes light rail.

(b) Includes cases where method of travel to work could not be determined.